

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of the first inventor:  
Shen-Kan Hsiung

Serial No: 10/750,072

Filed: 12-31-2003

Title: USING POLYPYRROLE AS THE  
CONTRAST PH DETECTOR TO  
FABRICATE A WHOLE SOLID-STATE  
PH SENSING DEVICE

\* Group Art Unit: 1795

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\* Examiner: Wong, E.

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\* Attorney Docket No:

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United States Patent and Trademark Office  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENTS

This correspondence is responsive to the Office Action dated on 7/6/2007, concerning the subject patent application. Enclosed are,

1. Specification
2. A listing of claims
3. Remarks

Please amend the application as follows: